

# COULD IT BE A SUCCESS IF A STUDENT FAILS THE COURSE?

...if he has found something more  
important than the course itself?  
(thanks to the University or in spite of it)

... if this '*something*' made him happy and  
useful for the society?

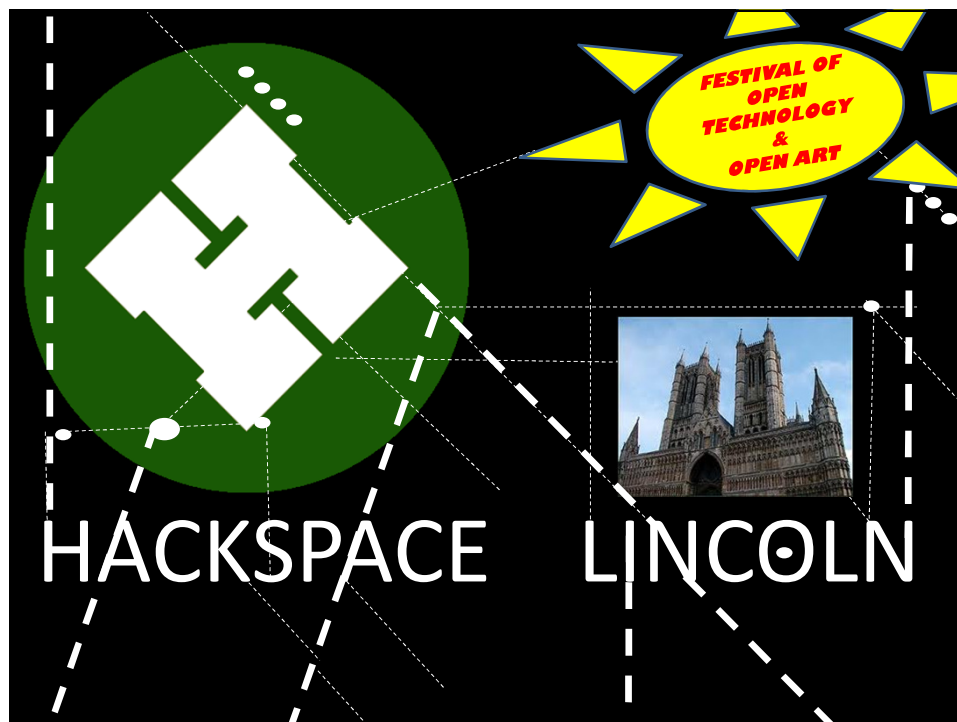
**Transferable skills !**  
??????????

Nonsense... What are transferable skills?....

WHY IS THE UNIVERSITY UNABLE TO RECOGNISE THIS  
POTENTIAL BEFORE HE DROPS OUT?

RECOGNISE      COOPERATE      BENEFIT

WHAT CAN THE UNIVERSITY OFFER?





**HUG THE CITY**

**HACK THE UNIVERSITY**

**James Irvine**  
(Student at University of Lincoln, School of Architecture)

**Dr. Marcin Mateusz Kołakowski**  
(Lecturer at University of Lincoln, School of Architecture)



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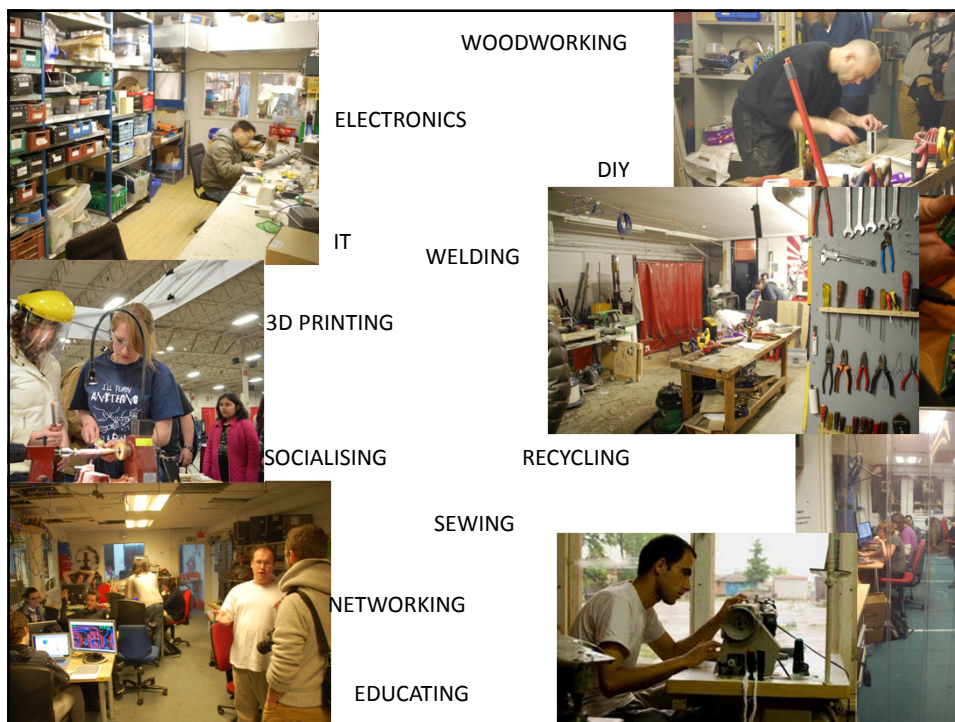
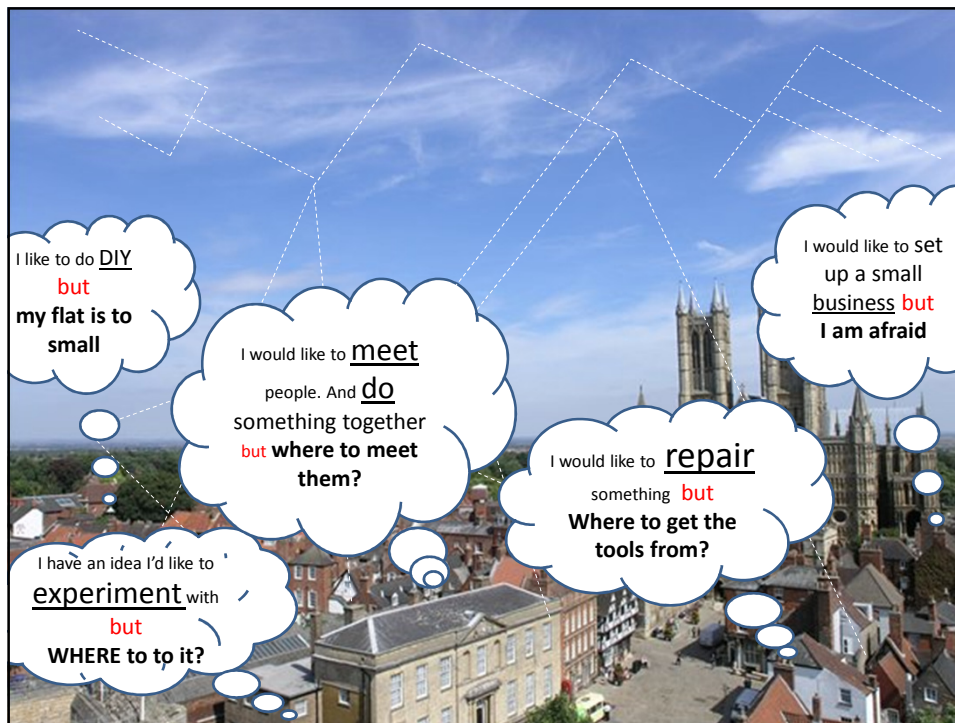
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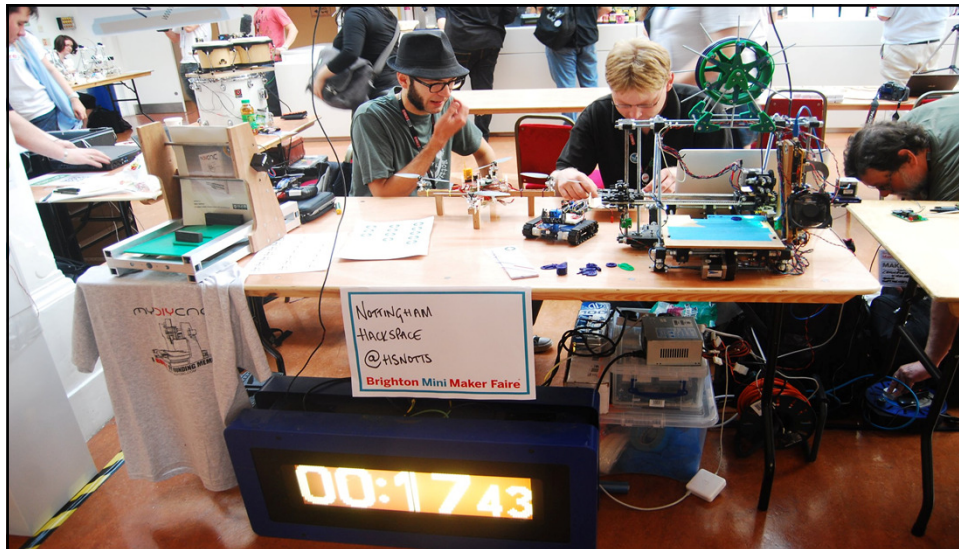
## ... HUG THE CITY



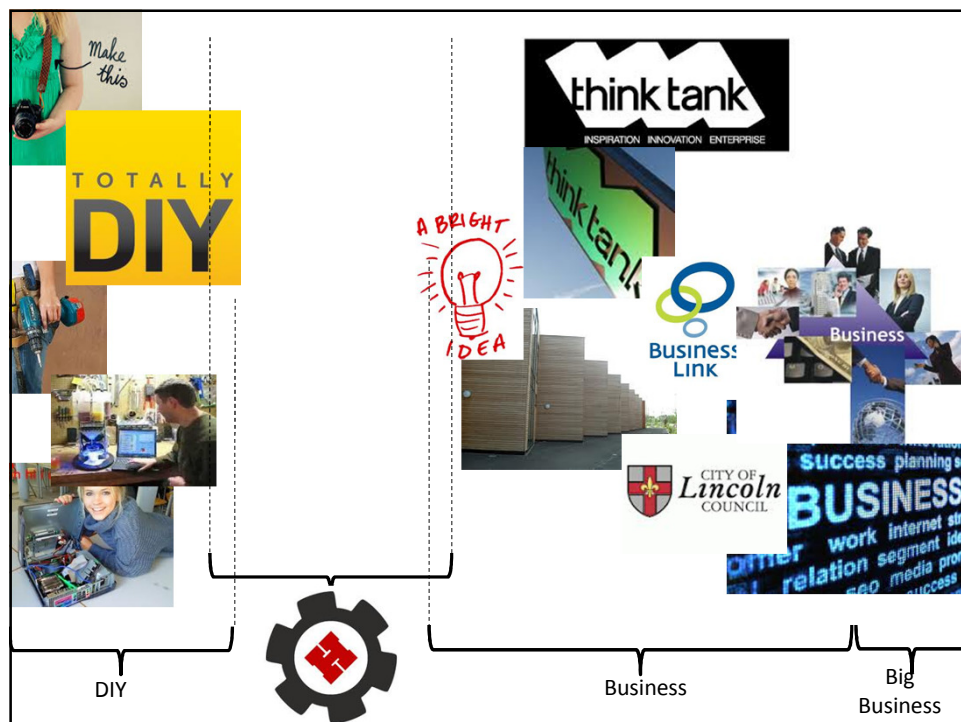
**WHAT IS A HACKSPACE?** (also referred to as a hacklab, makerspace,)- **community-operated physical space** where people with common interests, often in **WOODWORK**, **Metalwork**, **computers**, technology, science, digital or electronic art, **3d printing** socialise and/or **COLLABORATE**.







Hackspace can be viewed as open community labs incorporating elements of machine shops, workshops and/or studios where people can come together to share resources and knowledge to build and make things

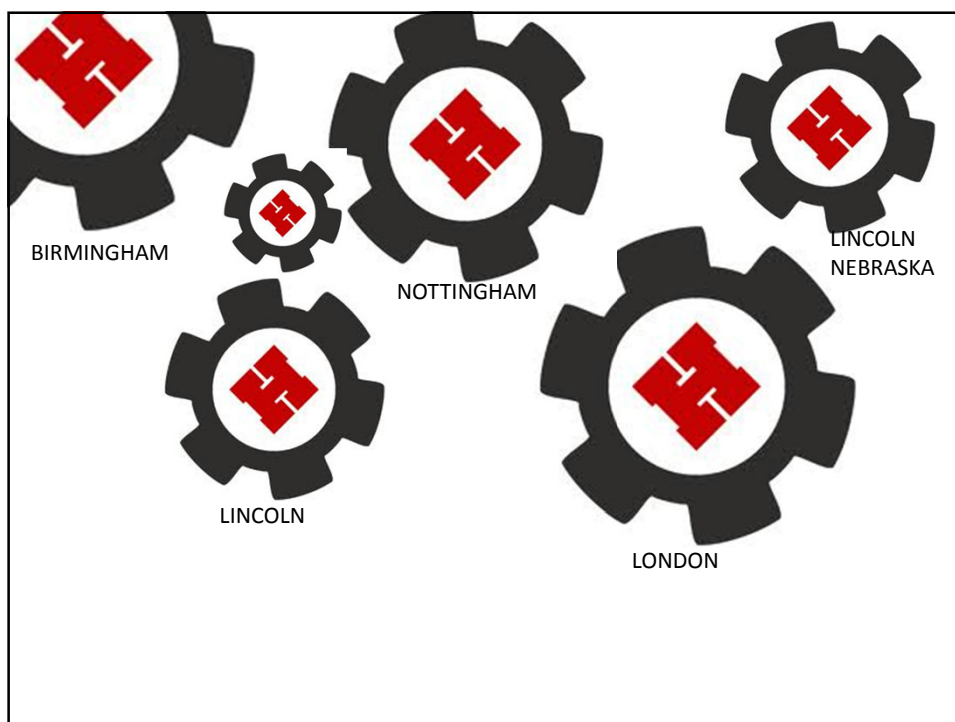
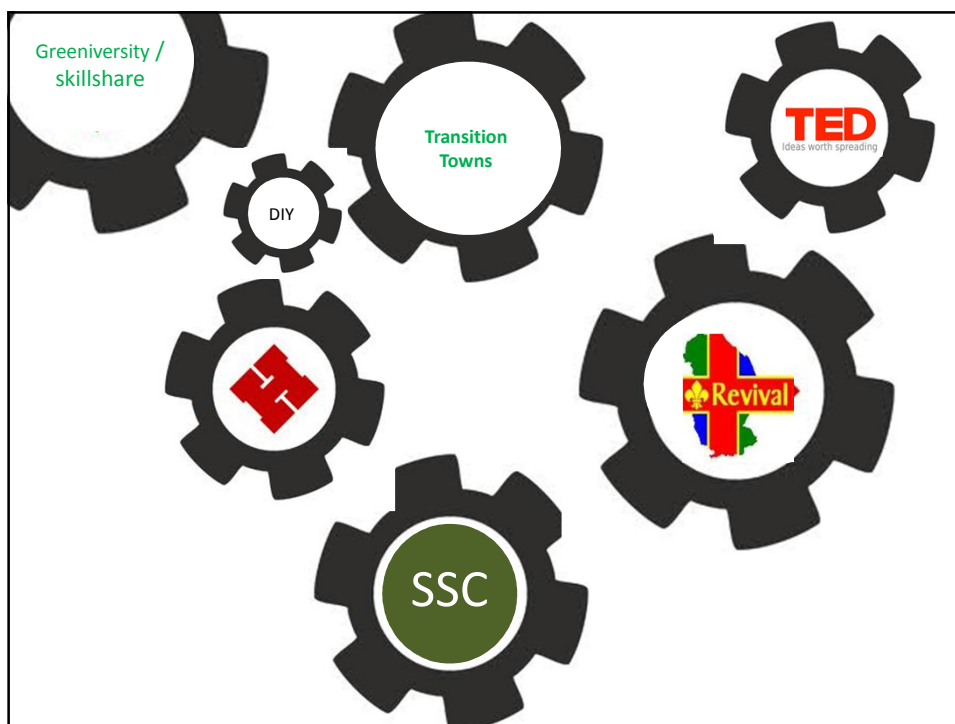


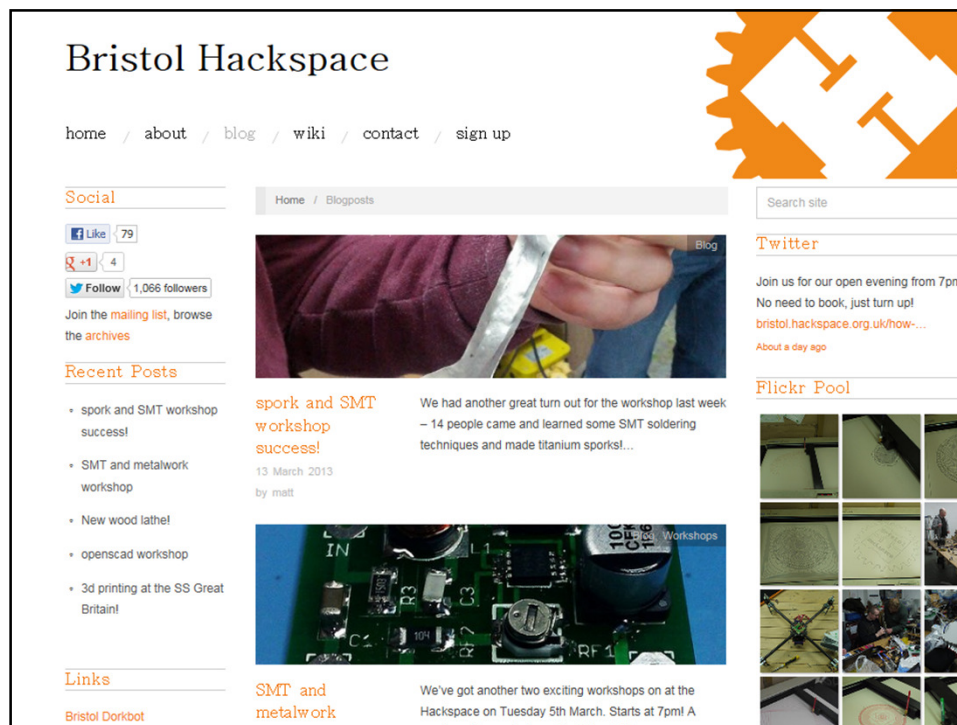




Many hackspaces participate in the use and development of free software, open hardware, and alternative media. They are often physically located in infoshops, social centers, adult education centers, public schools, or on university campuses, but may relocate to industrial or warehouse space when they need more room.












### PERSONAL OBJECTIVES



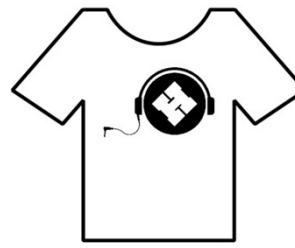


Music Hackspace





MUSIC HACKSPACE



ARTIST TALKS  
INSTALLATIONS  
CIRCUIT BENDING WORKSHOP  
PIANO T-SHIRT WORKSHOP  
VIDEO HACKSPACE UJ CREW

1. EAF CUTTER JOHN  
2. Z MAUL EN  
3. G. HALLIK  
4. J. H. H. H.  
5. J. H. H. H.  
6. J. H. H. H.  
7. J. H. H. H.  
8. J. H. H. H.  
9. J. H. H. H.  
10. J. H. H. H.

**MUSIC HACK-SHIP**

**SAT MARCH 30th**

Onboard MS Stubnitz 2pm until 11.30pm





INCLUSIVITY



GIRL GEEK DINNER



definitely does compute







What would you like Lincoln's Hackspace to be?



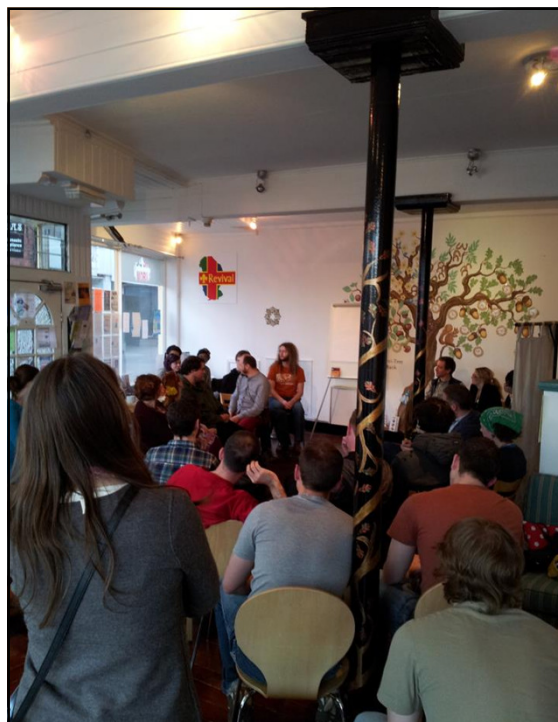
Would you like to be involved in natural building/straw bale structures and learn how to do it?



**MEETING TOMORROW**

The first meeting :  
30th April @**7pm**  
Revival Cafe  
Sincil Street  
LN5 7ET

See you there



Architecture is too important to leave it to architects

Technology is too important to leave it to technologists



What would you like Lincoln's Hackspace to be?

**Would you  
like to  
meet  
connect  
& interact ?**

**MEETING  
TODAY**

The first meeting :  
30th April **@7pm**  
Revival Cafe  
Sincil Street  
LN5 7ET

See you there

What would you like Lincoln's Hackspace to be?

# PLEASE HACK THE EVOLUTION

INFINITE LOVE, SCIENCE, SUSTAINABILITY, PEOPLE, EVOLUTION.

**WE MEET  
IN 6  
DAYS!**

Next meeting :  
**7th May @7pm**  
Revival Cafe  
Sincil Street  
LN5 7ET

See you there





**PRESS START**

Tuesday 14th May is GAMES NIGHT!

Let's Hack/Invent/Play some games

Please bring:

- > some food to share
- > some stuff to make games with
- > some of your own work/projects that you'd like to show everyone(if you want to)

Come along from 6pm  
The Old Arcade on Sincil Street





have  
re

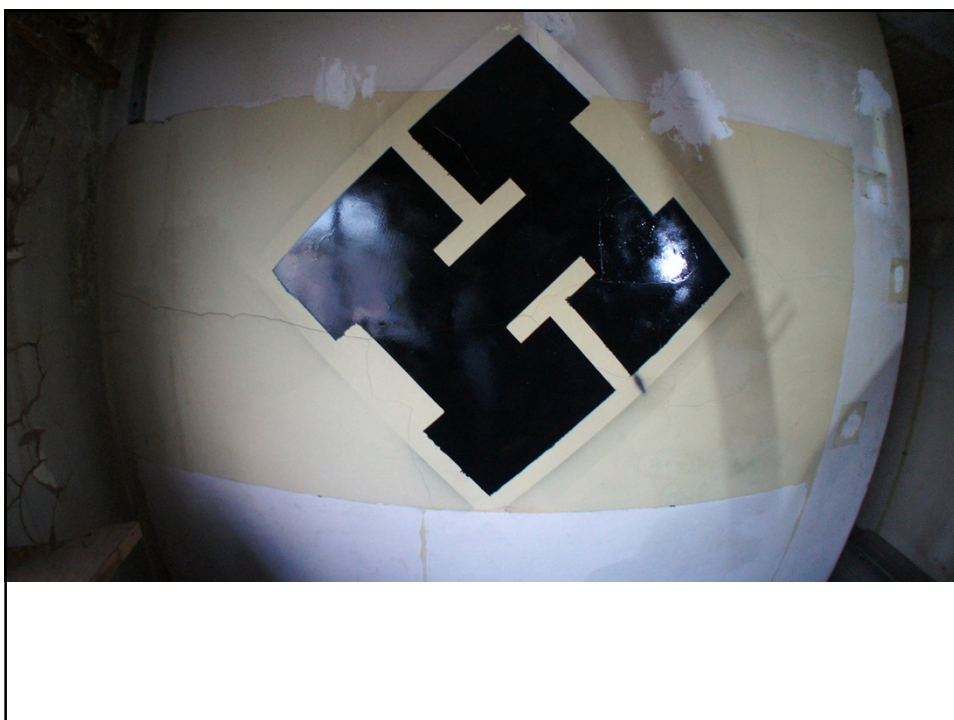
to  
now

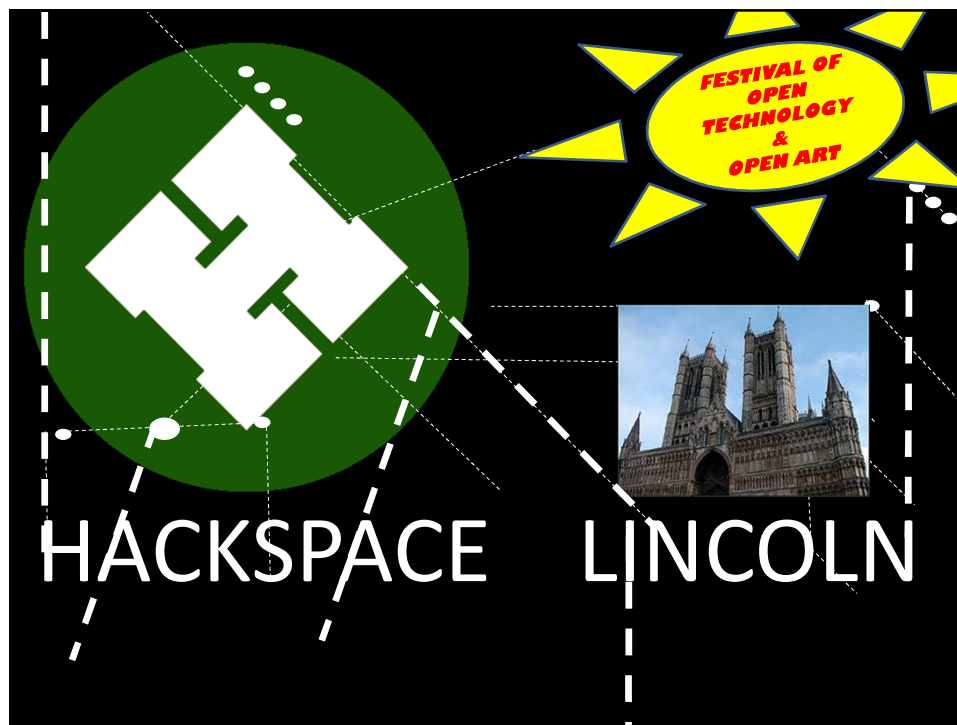
[www.facebook.com/lincolnhackspace](http://www.facebook.com/lincolnhackspace)













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(Student at University of Lincoln, School of Architecture)

**HUG THE CITY**

**HACK THE UNIVERISTY**



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**HACK THE UNIVERSITY**

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Project (120 point credits)

## Hack the curriculum, Hug the City.

Learning Methods:

### **Active research into:**

- Visit pre-existing Hackspace
- Publicise and raise awareness of Hackspace concept: Website / Social media / networking events.
- **Facilitating group** workshops to determine the needs of a Hackspace community.
- **Feasibility of a co-operative**, not for profit, social enterprise.
- **Business structure** of Hackspace.
- Decision making process.
- Business model and legal obligations of an official enterprise.
- Identify and develop links within other establishments - educational / professional / council / local / national etc.
- Fundraising.
- Business skills.

**Learning Outcomes:**

- Increased understanding of the importance of group work and the importance of facilitation:  
**Undertook facilitation training and successfully facilitated 4 weeks of meetings / workshops** identifying the needs of a potential Hackspace community - approximately 60 people attended.
- Increased understanding that the Hackspace group "IS" the Hackspace: From this an active group of people has emerged and is cohering into an active, engaged Hackspace core group - approximately 20 people.
- Developed communication and decision making skills: Addressing the needs and direction of the group which are continually being re-addressed and developed.
- **Development of unfamiliar / common language skills:** As inter / multi-disciplinary projects are beginning to develop so has my vocabulary and understanding for unfamiliar disciplines: website / wiki / forum etc. and also in unfamiliar professional areas: legal, developing a constitution, banking etc.
- Direct and almost immediate application of above language skills:

**Facilitated group discussions around Lincoln**

**Hackspace's status: Constitutional / legal / professional and decision making process and also other infrastructure:**

- Physical (workspaces, services, access, design),
- Virtual (web, graphic)

Alignment of Learning Outcomes with Learning Objectives

**Learning Objectives:**

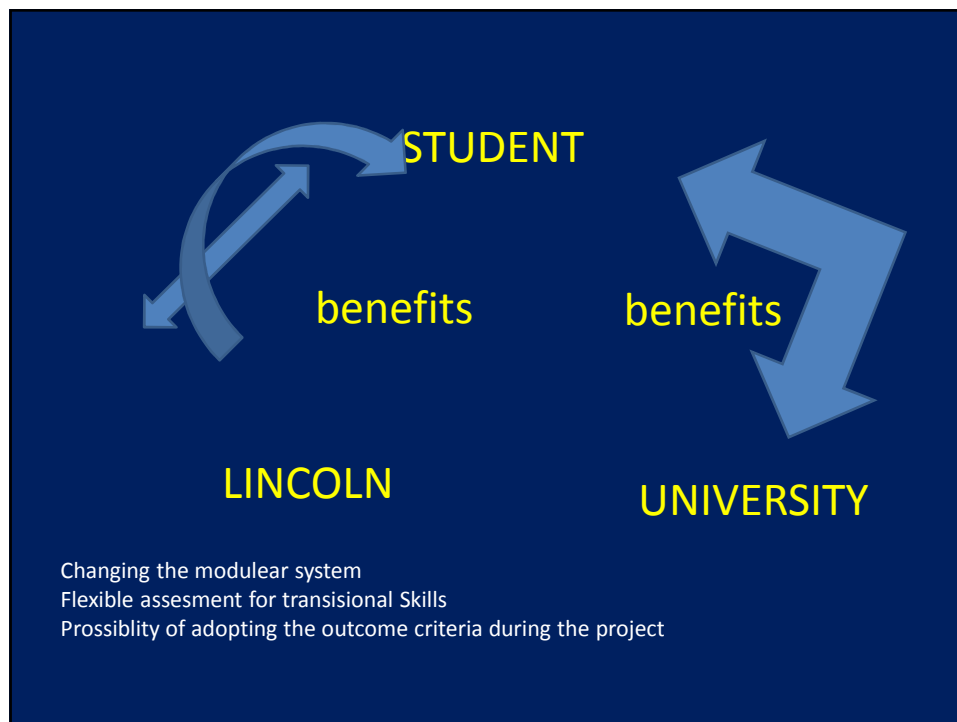
My learning objectives throughout the course of this project have changed at each stage of the Hackspace's evolution. As the needs of each part of the process has arisen I have had to learn new skills to adapt and maintain the progress and momentum of a community project; the benefits of which I strongly believe in.

- Identify the need in Lincoln for a Hackspace.
- Raise awareness and facilitate forums for discussion on the potential of Hackspace.
- Identify, evaluate and acquire a site for Lincoln Hackspace.

**Is the student Interested?**

RECOGNISE COOPERATE BENEFIT

WHAT CAN THE UNIVERSITY OFFER?



In the meantime...

